U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFI Substitute for Form PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES 009765-055 DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/534,878 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CH03/00749 14 November 2003 (14.11.2003) 14 November 2002 (14.11.2002) TITLE OF INVENTION CATALYTIC METHOD FOR THE PRODUCTION OF CARBONYL COMPOUNDS APPLICANT(S) FOR DO/EO/US ANTOGNOLI, Franco; RYS, Paul Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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					CALCULATIONS	PTO USE ONLY
21.	Applicant(s) requests that the published application include the following assignment information:					

22.	The following fees are	submitted:				
— Ва	Basic Filing Fee (1631)				\$ 0.00	
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
To	tal Claims	-20	= 0	× \$50.00 (1615)	\$ 0.00	
Inc	dependent Claims	- 3	= 0	× \$200.00 (1614)	\$ 0.00	
M	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)					
Ex	Examination Fee			+ \$200.00 (1633)	\$ 0.00	
Se	arch Fee			+ \$400.00 (1632)	\$ 0.00	
<u>Ap</u>	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)					
_	TOTAL OF ABOVE CALCULATIONS				\$ 130.00	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
	SUBTOTAL =					
Pr mo	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
	TOTAL NATIONAL FEE =				\$ 130.00	
	e for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be companied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +					
<u>ac</u>	TOTAL FEES ENCLOSED					
			, oine		Amount to be refunded :	
a.	A check in the amou	unt of	to cover the above fees	is enclosed.	charged :	
b.	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.				to cover the above fees. A	
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.					
d.	Charge \$ 130.		Form PTO-2038 is attache			
or		ranted to restore the a	CFR 1.494 or 1.495 has oplication to pending sta		etition to revive (37	CFR 1.137(a)
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31	IND ALL CORRESPOND	ALL CORRESPONDENCE TO.			I C.Vo.	
	uchanan Ingersoll PC cluding attorneys fro	Patrick C. Keane				
Ρ.	O. Box 1404					
	slexandria, Virginia 22313-1404					
(7	03) 836-6620			NAME		
				32,858	Decem	ber (2 , 2005
				REGISTRATION		DATE